

GUIDANCE DOCUMENT FOR REPORTING THE IDENTIFICATION OF A SELECT AGENT OR TOXIN IN A CLINICAL OR DIAGNOSTIC LABORATORY



INTRODUCTION

The "Public Health Security and Bioterrorism Preparedness and Response Act of 2002" (Public Law 107-188; June 12, 2002) requires that the United States improve its ability to prevent, prepare for, and respond to bioterrorism and other public health emergencies. It necessitates that individuals possessing, using or transferring agents or toxins deemed a severe threat to public, animal or plant health, or to animal or plant products, notify either the Secretary of the Department of Health and Human Services (HHS) or the Secretary of the Department of Agriculture (USDA). Subsequent to enactment of this law, requirements for possession, use, and transfer of select agents and toxins were published by HHS (42 CFR 73) and by USDA (7 CFR 331 and 9 CFR 121).

Responsibility for providing guidance on this form was designated to the Centers for Disease Control and Prevention (CDC) by the Secretary, HHS, and to the Animal and Plant Health Inspection Service (APHIS) by the Secretary, USDA. In order to minimize the reporting burden to the public, APHIS and CDC have developed a common reporting form for this data collection. This form (APHIS/CDC Form 4) is designed to assist entities in complying with this legal obligation.

Clinical or diagnostic laboratories and other entities that have identified the following select agents and toxins contained in a specimen presented for diagnosis, verification, or proficiency testing are required by regulation (7 CFR 331, 9 CFR 121, and 42 CFR 73) to contact APHIS (telephone: 301-734-5960, facsimile: 301-734-3652) or CDC (telephone (404-498-2255), facsimile (404-498-2265), or e-mail (Irsat@cdc.gov)) immediately: African horse sickness virus, African swine fever virus, Avian influenza virus (highly pathogenic), Bacillus anthracis, Botulinum neurotoxins, Bovine spongiform encephalopathy agent, Brucella melitensis, Classical swine fever virus, Foot-and-Mouth disease virus, Francisella tularensis, Ebola viruses, Hendra virus, Lassa fever virus, Liberobacter africanus, Liberobacter asiaticus, Marburg virus, Newcastle disease virus (velogenic), Nipah virus, Peronosclerospora philippinensis, Ralstonia solanacearum race 3, biovar 2, Rift Valley fever virus, Rinderpest virus, Schlerophthora rayssiae var zeae, South American Hemorrhagic Fever viruses (Junin, Machupo, Sabia, Flexal, Guanarito), Swine vesicular disease virus, Synchytrium endobioticum, Variola major virus (Smallpox virus), Variola minor (Alastrim), Venezuelan equine encephalitis virus, Xanthomonas oryzae, Xylella fastidiosa (citrus variegated chlorosis strain), and Yersinia pestis.

INSTRUCTIONS

Diagnosis and Verification

Within seven calendar days after identification, the select agent or toxin contained in a specimen presented for diagnosis or verification is transferred in accordance with 42 CFR 73.16 or 9 CFR 121.16, destroyed on-site by a recognized sterilization or inactivation process, or retained if the entity is currently registered for the select agent and toxin identified.

- 1. Completes sections 1, 2 or 3, and 5.
- 2. Section 5 may require "Report of Transfer of Select Agents and Toxins" form (APHIS/CDC Form 2) to be completed in addition to this form if the entity transfers the select agent or toxin. A completed APHIS/CDC Form 2 must be submitted to APHIS or CDC for approval prior to transfer select agents or toxins to a registered entity.
- 3. Section 3 of the form allows for bi-weekly reporting by veterinary diagnostic entities that identify select agents or toxins in areas where the select agent is endemic or during outbreaks. An entity may request bi-weekly reporting by submitting a request in writing to: Agricultural Select Agent Program, 4700 River Road Unit 2, Mailstop 22, Cubicle 1A07, Riverdale, MD 20737 or by faxing it to 301-734-3652.
- 4. A copy of each completed form must be kept for three years.

Proficiency testing

Within 90 calendar days of receipt, the select agent or toxin contained in a specimen presented for proficiency testing is transferred in accordance with 42 CFR 73.16 or 9 CFR 121.16, destroyed on-site by a recognized sterilization or inactivation process, or retained if the entity is currently registered for the select agent and toxin identified.

- 1. Completes sections 1, 4, and 5.
- 2. Section 5 may require "Report of Transfer of Select Agents and Toxins" form (APHIS/CDC Form 2) to be completed in addition to this form if the entity transfers the select agent or toxin. A completed APHIS/CDC Form 2 must be submitted to APHIS or CDC for approval prior to transfer select agents or toxins to a registered entity.
- 3. A copy of each completed form must be kept for three years

NOTE: For registered entities, the information provided for this form should match the information submitted for the entity's certificate of registration.

OBTAINING EXTRA COPIES OF THIS FORM

To obtain additional copies of this form, contact the APHIS at (301) 734-5960 or CDC at (404) 498-2255. This guidance document and form are also available at http://www.aphis.usda.gov/programs/ag_selectagent/index.html or http://www.cdc.gov/od/sap.

WHERE TO SEND THE COMPLETED FORM

- 1. Agricultural Select Agent Program, 4700 River Road Unit 2, Mailstop 22, Cubicle 1A07, Riverdale, MD 20737.
- 2. Centers for Disease Control and Prevention, Select Agent Program, 1600 Clifton Road NE, Mailstop E-79, Atlanta, GA 30333.

FORM APPROVED OMB NO. 0579-0213 OMB NO. 0920-0576 EXP DATE 01/31/2006



REPORT OF THE IDENTIFICATION OF A SELECT AGENT OR TOXIN IN A CLINICAL OR DIAGNOSTIC LABORATORY



Read all instructions carefully before completing the form. Answer all items completely and type or print in ink. The form must be signed and submitted to: Agricultural Select Agent Program, 4700 River Road Unit 2, Mailstop 22, Cubicle 1A07, Riverdale, MD 20737 or Centers for Disease Control and Prevention, Select Agent Program, 1600 Clifton Road NE, Mailstop E-79, Atlanta, GA 30333.

SECTION 1 – TO BE COMPLETED BY ALL ENTITIES										
Legal name of entity:			Entity registration number (if applicable):							
Address (NOT a post office address):				City:		Stat	ie:	Zip Code:		
Name of facility dire	ector or Responsible Official:	Title:	Te	elephone:	phone: FAX:		E-mail:			
Address (If different; NOT a post office address):				City:	City:		ie:	Zip Code:		
Select agent or toxin being reported:			Name of facility supervisor (if applicable):							
Name and strain designation of select agent (if known) / toxin:			Facility Identification Number:							
Provide facility ider	ntification number and any data	regarding molecular, ph	enotypic, or r	morphological cl	naracterization o	f select ag	gent(s	s) or toxin(s):		
Location where work with specimens was conducted: Building: Room:			Biosafety level of laboratory or PPQ containment designation:							
		BE COMPLETED FROM CLINICAL/I				NS				
INFORMATION ON AGENT/ TOXIN										
☐ Spect☐ Spect☐ Environmental☐ Isolate (Specif☐ Source of	ent isolate(s): nostic specimen (Specify from vimen type: ☐ Blood ☐ Tissursample (specify type): y name, address, and phone nuficularities: ☐ Blood ☐ Tissurs :	e	sent isolate):							
INFO	RMATION ON CLINICAL	CASE FROM WHIC	CH THE SE	ELECT AGEN	NT OR TOXIN	WAS (ОВТА	AINED		
Name of person mo	ost familiar with the case:		Telephone:							
Description of the c	lisease:									
Number of isolates:	Date of onset:	How diagnosis was ma								
Laboratory that identified select agent or toxin: (Required field) Name, address and phone of laboratory director: (Required field)										

SECTION	3 -INFORMATION ON DIA AND TOXINS WAS OBT						
Name of person most familiar with	hone:						
Description of the disease:							
Identification date of index case:	-	s made:					
Laboratory that identified select ag	gent or toxin: (Required field)	Name, address a	ne, address and phone of laboratory director: (Required field)				
SECTION 4 -TO BE CON	MDI ETED EOD SEI ECT A	GENTS AND T	OXIN	IS IDENTIFIED EDC	OM PROFICIENCY TESTING		
Entity that you received select age		GLITTS AID	OXII	13 IDENTIFIED I NO	Date received:		
□ College of American Pathologis							
☐ Registered entity (Name, CDC							
Other (Explain):							
Name of laboratory test that profic	ciency test was designed to asses	SS:					
Amount of original specimen retail	ned by sending facility:						
· · · · · · · · · · · · · · · · · · ·	•						
	OFOTION 5 TO D	F COMPLETE	D DV	ALL ENTITIES			
INFO	SECTION 5 -TO B				TOXINS		
Date(s) select agent or toxin was	ent / toxin transferred, d						
•		7 1110 01	it or ag	jone, toxiii il anoron oa, a	ostrojou, or rotalitou.		
Disposition of select agent or toxin Transferred to a registered er	n after identification: ntitv (give name, CDC or APHIS e	entity registration r	umber	. date, and CDC or APH	IS authorization		
Number):							
Note: Entities must complete "Rep Destroyed on site	port Of Transfer Of Select Agents	And Toxins" form	(APHI	S/CDC Form 2) in addition	on to this section.		
If destroyed on site: Date sel	ect agent was destroyed:	Method of	destru	uction:			
☐ Retained☐ Other (Provide detailed expla	ination):						
Other (Frovide detailed expla	mation).						
Is this source expected to provide	specimens to be received:						
	•						
Anticipated time period to receive					"		
regulations. I hereby certify that the	he information contained on this for part of this form, or its attachmen	orm is true and co ts, I may be subje	rrect to ct to cr	the best of my knowledgiminal fines and/or impris	ling to all Federal, State and local ge. I understand that if I knowingly sonment. I further understand that		
Signature of Laboratory Director:							
Date:							

Public reporting burden: Public reporting burden of providing this information is estimated to average1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road NE, MS D-24, Atlanta, Georgia 30333; ATTN: PRA (0920-0576).

APHIS/CDC Form 4 (01/31/2006)